PATENT ABSTRACTS OF JAPAN

(11)Publication number:

2000-209338

(43)Date of publication of application: 28.07.2000

(51)Int.Cl.

H04M 3/26 H04B 3/46 H04M 3/00

(21)Application number: 11-363590

(71)Applicant:

LUCENT TECHNOL INC

(22)Date of filing:

22.12.1999

(72)Inventor:

POSTHUMA CARL R

SAWYER ALBERT JOSEPH

(30)Priority

Priority number: 98 218970

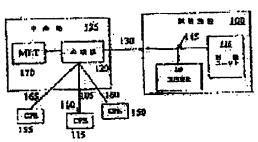
Priority date: 22.12.1998

Priority country: US

(54) METHOD FOR PREVIOUSLY ADAPTING COPPER LOOP TO ADSL SERVICE

(57)Abstraot:

PROBLEM TO BE SOLVED: To provide a method for conducting a test on a communication link for high speed services by installing test equipment starting the test with a test unit from a first end part in accordance with the termination of a call in the second end part of the communication link during a prescribed time interval. SOLUTION: A communication unit 140 positioned in a test device 100 starts a call or receives a call from customer station private device(CPE) 115. When the user of CPE115 wishes to learn whether a communication line 105 can support high speed service, the test device 100 connects a test unit 135 to a data line 130 or the communication unit 140 automatically or In response to the intervention of the user. When the call is terminated, the test device 100 starts a high speed test by the test unit 135. It is desirable that the high speed service test is conducted within a timewise interval which is previously selected. 10 seconds, for example, after CPE115 terminates the call.



LEGAL STATUS

[Date of request for examination]

26.03.2001

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

3649979

[Date of registration]

25.02.2005

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of

rejection]

[Date of extinction of right]